

	L #	Hits	Search Text	DBs
1	L1	7230	star near5 (block or polymer or copolymer or dispersant or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	L2	1034	(polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether) near10 (hydrolyz\$5 or hydrolysis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	L3	2009	(polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether) near10 (alkoxylated or ethoxylated or oxyalkylene or oxyethylene or ethyleneoxide or alkyleneoxide or (ethylene or alkylene) adj oxide or ethyleneoxy or alkyleneoxy or ethyleneglycol or ethylene adj glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	L4	24	1 near10 (hydroxy\$2) and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	L5	5	1 and 2 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
6	L6	0	1 with amphiphilic and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
7	L7	11	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	L8	0	1 with amphiphilic and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	L9	19	1 and 3 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	L10	55	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	L11	36	10 not 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
12	L12	15	1 and heteroarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
13	L13	81	1 and arm with hydrophilic with hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	L14	53	1 near10 amphiphilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	L18	4	(15 16 17) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	L15	38	(12 13 14) and (star or arm) near10 (structure or formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	L16	24	(12 13 14) and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
18	L17	10	(12 13 14) and 1 near10 (hydroxy\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	L19	11	((("6336966") or ("6716948") or ("6252014") or ("6177540") or ("6184313"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	L20	2	19 and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	L21	1	1 near10 (hydroxy\$2) and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	L22	4	((("5663260") or ("5484866"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	L23	0	(12 13 14) and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
24	L24	2	kanaoka.in. and star	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
25	L25	729	ink and solubiliz\$5 near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	L26	73	25 and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	L28	327	(ink jet or ink near3 jet).ti. and solubiliz\$5 near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	L29	1830	((523/160) or (523/161)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	L30	59	29 and solubiliz\$5 near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
30	L31	2	("20040087679").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	L32	2	31 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	L33	0	31 and insoluble adj dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	L34	0	(ink jet or ink near3 jet).ti. and solubiliz\$5 near5 dye same viscosity same stability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	L35	327	(ink jet or ink near3 jet).ti. and solubiliz\$5 near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	L36	30	(ink jet or ink near3 jet).ti. and solubiliz\$5 near5 dye same (increas\$5 or improv\$5 or enhanc\$5) near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
36	L37	2	29 and water adj insoluble adj dye same aqueous adj ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	L38	0	(ink jet or ink near3 jet) and solubiliz\$5 near10 dye and humectant and pentrant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	L39	123	(ink jet or ink near3 jet) and solubiliz\$5 near10 dye and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	L40	1081	(ink jet or ink near3 jet) and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	L41	0	40 and humectant and pentrant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	L42	78	40 and humectant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

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42	L43	82	(ink jet or ink near3 jet) and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and block same (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	L44	505	(ink jet or ink near3 jet) and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and block near3 (copolymer or polymer) and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	L45	38	44 and humectant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	L46	41	44 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
46	L47	7	((("20020186288") or ("6616946") or ("20030153649"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
47	L48	3	47 and dye and block and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	L49	5	47 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
49	L50	2	ep-1184427-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	L51	2	("20020032252").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	L52	0	51 and solubiliz\$5 near5 dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	L53	2	51 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
53	L54	1081	(ink jet or ink near3 jet) and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	L55	25	54 and humectant and (penetrant or penetrating adj agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
55	L56	78	54 and humectant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
56	L57	53	56 not 55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB